

**PATENT APPLICATION TRANSMITTAL LETTER**  
(Large Entity)

Docket No.  
S-96,722

TO THE COMMISSIONER FOR PATENTS

Transmitted herewith for filing under 35 U.S.C. 111 and 37 C.F.R. 1.53 is the patent application of:

**Rusi P. Taleyarkhan et al.**

For: **METHODS AND APPARATUS TO INDUCE D-D AND D-T REACTIONS**

17858 U.S. PTO  
10/692755  
102703

Enclosed are:

- ☐ Certificate of Mailing with Express Mail Mailing Label No. .
- ☒ **22 (Informal)** sheets of drawings.
- ☐ A certified copy of a application.
- ☒ Declaration ☒ Signed. ☐ Unsigned.
- ☒ Power of Attorney
- ☒ Information Disclosure Statement
- ☐ Preliminary Amendment
- ☐ Other:

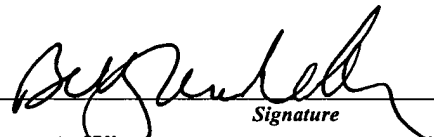
**CLAIMS AS FILED**

For	#Filed	#Allowed	#Extra	Rate	Fee
Total Claims	33	- 20 =	13	x \$18.00	\$234.00
Indep. Claims	4	- 3 =	1	x \$86.00	\$86.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
BASIC FEE					\$770.00
TOTAL FILING FEE					\$1,090.00

- ☐ A check in the amount of to cover the filing fee is enclosed.
- ☒ The Director is hereby authorized to charge and credit Deposit Account **01-2752** as described below.
- ☒ Charge the amount of **\$1,090.00** as filing fee.
- ☒ Credit any overpayment.
- ☒ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.
- ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

Dated: **October 27 2003**

  
**31974**  
PATENT TRADEMARK OFFICE

  
Signature  
**Betty A. Winchester**  
Authorized Signature for Deposit Account 01-2752  
U. S. Department of Energy  
202-586-2810 (FAX 202-586-7127)

CC: **ORO/ELR**